

L Number	Hits	Search Text	DB	Time stamp
-	0	wo092294.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/19 12:24
-	0	"WO 092294"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/19 12:25
-	0	"WO092294"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/19 12:25
-	0	"WO0212272"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/19 12:25
-	25438	WO2001US24328 "20010803"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/19 12:25
-	0	WO2001US24328 and "20010803"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/19 12:25
-	0	WO2001US24328	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/19 12:26
-	0	WO0212272	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/19 12:26
-	0	"WO/"0212272	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/19 12:26
-	0	"WO 02/12272"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/19 12:27
-	159	nicolette.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/19 12:27
-	3926	genzyme	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/19 12:27
-	78	nicolette.in. and genzyme	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/19 13:02
-	33	(nicolette.in. and genzyme) and ctl	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/19 13:03
-	27	((nicolette.in. and genzyme) and ctl) and (gp100 or gp?100)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/19 13:05

-	27	((((nicolette.in. and genzyme) and ctl) and (gp100 or gp?100)) and (native or naive)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/19 13:51
-	4	((((nicolette.in. and genzyme) and ctl) and (gp100 or gp?100)) and (native or naive) and itdqvpfsv	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/19 16:20
-	2	(((((nicolette.in. and genzyme) and ctl) and (gp100 or gp?100)) and (native or naive) and itdqvpfsv) and hurley	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/19 14:01
-	0	(((((nicolette.in. and genzyme) and ctl) and (gp100 or gp?100)) and (native or naive) and itdqvpfsv) and inf	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/19 14:01
-	4	(((((nicolette.in. and genzyme) and ctl) and (gp100 or gp?100)) and (native or naive) and itdqvpfsv) and mhc	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/19 14:02
-	2	sensitize and (((nicolette.in. and genzyme) and ctl) and (gp100 or gp?100)) and (native or naive) and itdqvpfsv	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/19 14:03
-	4	(((((nicolette.in. and genzyme) and ctl) and (gp100 or gp?100)) and (native or naive) and itdqvpfsv) and useful	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/19 14:19
-	4	(((((nicolette.in. and genzyme) and ctl) and (gp100 or gp?100)) and (native or naive) and itdqvpfsv) and useful and mhc	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/19 15:08
-	3	"wo 95/29193"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/19 15:12
-	24069	kawakami.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/19 15:13
-	4455	rosenberg.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/19 15:13
-	13	kawakami.in. and rosenberg.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/19 15:30
-	2	5844075.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/19 15:30
-	1	5844075.pn. and conservative	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/19 15:30
-	0	(5844075.pn. and conservative) and itdq	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/19 15:30
-	1	(5844075.pn. and conservative) and itdq\$	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/19 15:41

-	69	\$dqvpfsv	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/19 15:52
-	6	5695937.pn. 5869445.pn. 6028059.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/19 15:52
-	0	("468319546832024754065480015954400135837249").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/19 16:21
-	9	((("4683195") or ("4683202") or ("4754065") or ("4800159") or ("5440013") or ("5837249"))).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/19 16:21

L Number	Hits	Search Text	DB	Time stamp
-	1	"09/812238"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/19 10:23
-	1	"09/812238" and "one"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/18 16:48
-	1	"09/812238" and ("one" same composition)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/18 17:14
-	159	nicolette.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/18 17:16
-	1	sfdqvpfsv	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/18 17:17
-	1	fsdqvpfsv	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/18 17:17
-	1	hvdqvpfsv	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/18 17:17
-	1	sfdqvpfsv and fsdqvpfsv and hvdqvpfsv	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/18 17:17
-	1	sfdqvpfsv fsdqvpfsv hvdqvpfsv	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/18 17:17
-	34	nicolette.in. and melanoma	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/18 17:18
-	0	"09812238"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/19 10:22
-	1	"09/812238"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/19 10:23
-	0	"09/812238" and immunog?	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/19 10:23
-	1	"09/812238" and immunogenic	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/19 10:23
-	1	("09/812238" and immunogenic) and immunogen	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/19 10:24

-	0	((("09/812238" and immunogenic) and immunogen) and immun	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/19 10:24
-	1	((("09/812238" and immunogenic) and immunogen) and immune	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/19 12:14
-	0	"pct/us0108919"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/19 12:14
-	0	"pct us 0108919"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/19 12:14
-	0	" us01/08919"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/19 12:14
-	0	"pct/us01/08919"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/19 12:15

L Number	Hits	Search Text	DB	Time stamp
1	4639	530/300	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/19 19:47
2	3238	530/300.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/19 19:47
3	24	530/300.ccls. and gp100	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/19 19:48

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:ssspta1653adk

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

\* \* \* \* \* Welcome to STN International \* \* \* \* \*

NEWS 1		Web Page URLs for STN Seminar Schedule - N. America
NEWS 2		"Ask CAS" for self-help around the clock
NEWS 3	May 12	EXTEND option available in structure searching
NEWS 4	May 12	Polymer links for the POLYLINK command completed in
REGISTRY		
NEWS 5	May 27	New UPM (Update Code Maximum) field for more
efficient	patent	
		SDIs in Caplus
NEWS 6	May 27	Caplus super roles and document types searchable in
REGISTRY		
NEWS 7	Jun 28	Additional enzyme-catalyzed reactions added to
CASREACT		
NEWS 8	Jun 28	ANTE, AQUALINE, BIOENG, CIVILENG, ENVIROENG,
MECHENG,		
		and WATER from CSA now available on STN(R)
NEWS 9	Jul 12	BEILSTEIN enhanced with new display and select
options,		
		resulting in a closer connection to BABS
NEWS 10	Jul 30	BEILSTEIN on STN workshop to be held August 24 in
conjunction		
		with the 228th ACS National Meeting
NEWS 11	AUG 02	IFIPAT/IFIUDB/IFICDB reloaded with new search and
display		
		fields
NEWS 12	AUG 02	Caplus and CA patent records enhanced with European
and Japan		
		Patent Office Classifications
NEWS 13	AUG 02	STN User Update to be held August 22 in conjunction
with the		
		228th ACS National Meeting
NEWS 14	AUG 02	The Analysis Edition of STN Express with Discover!
		(Version 7.01 for windows) now available
NEWS 15	AUG 04	Pricing for the Save Answers for SciFinder wizard
within		
		STN Express with Discover! will change September 1,
2004		

NEWS EXPRESS JULY 30 CURRENT WINDOWS VERSION IS V7.01, CURRENT  
MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),

	AND CURRENT DISCOVER FILE IS DATED 11 AUGUST 2004
NEWS HOURS	STN Operating Hours Plus Help Desk Availability
NEWS INTER	General Internet Information
NEWS LOGIN	Welcome Banner and News Items
NEWS PHONE	Direct Dial and Telecommunication Network Access to
STN	
NEWS WWW	CAS World wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that specific topic.

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\* \* \* \* \* STN Columbus \* \* \* \* \*

FILE 'HOME' ENTERED AT 09:56:19 ON 19 AUG 2004

=> s sfdqvpfsv/sqsp  
 THIS COMMAND NOT AVAILABLE IN THE CURRENT FILE  
 Some commands only work in certain files. For example, the EXPAND command can only be used to look at the index in a file which has an index. Enter "HELP COMMANDS" at an arrow prompt (=>) for a list of commands which can be used in this file.

=> file reg	
COST IN U.S. DOLLARS	SINCE FILE
TOTAL	
	ENTRY
SESSION	
FULL ESTIMATED COST	0.63
0.63	

FILE 'REGISTRY' ENTERED AT 09:58:10 ON 19 AUG 2004  
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Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 18 AUG 2004 HIGHEST RN 728239-10-9  
 DICTIONARY FILE UPDATES: 18 AUG 2004 HIGHEST RN 728239-10-9

TSCA INFORMATION NOW CURRENT THROUGH MAY 21, 2004

Please note that search-term pricing does apply when conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.



Experimental and calculated property data are now available. For more information enter HELP PROP at an arrow prompt in the file or refer to the file summary sheet on the web at:  
<http://www.cas.org/ONLINE/DBSS/registryss.html>

```
=> s sfdqvpfsv/sqep
      1 SFDQVPFSV/SQEP
94047 SQL=9
L1      1 SFDQVPFSV/SQEP
      (SFDQVPFSV/SQEP AND SQL=9)
```

```
=> s fsdqvpfsv/sqep
      1 FSDQVPFSV/SQEP
94047 SQL=9
L2      1 FSDQVPFSV/SQEP
      (FSDQVPFSV/SQEP AND SQL=9)
```

```
=> s hvdqvpfsv
      0 HVDQVPFSV
L3      0 HVDQVPFSV
```

```
=> s hvdqvpfsv/sqep
      1 HVDQVPFSV/SQEP
94047 SQL=9
L4      1 HVDQVPFSV/SQEP
      (HVDQVPFSV/SQEP AND SQL=9)
```

```
=> file caplus
COST IN U.S. DOLLARS                SINCE FILE
TOTAL                                ENTRY
SESSION
FULL ESTIMATED COST                25.91
26.54
```

FILE 'CAPLUS' ENTERED AT 10:00:33 ON 19 AUG 2004  
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FILE COVERS 1907 - 19 Aug 2004 VOL 141 ISS 8  
FILE LAST UPDATED: 18 Aug 2004 (20040818/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

=> d his\  
YOU HAVE REQUESTED DATA FROM FILE 'REGISTRY' - CONTINUE? (Y)/N:n

=> d his

(FILE 'HOME' ENTERED AT 09:56:19 ON 19 AUG 2004)

FILE 'REGISTRY' ENTERED AT 09:58:10 ON 19 AUG 2004

L1	1 S	SFDQVPFSV/SQEP
L2	1 S	FSDQVPFSV/SQEP
L3	0 S	HVDQVPFSV
L4	1 S	HVDQVPFSV/SQEP

FILE 'CAPLUS' ENTERED AT 10:00:33 ON 19 AUG 2004

=> s 11

L5	1 L1
----	------

=> s 12

L6	1 L2
----	------

=> s 15

L7	1 L1
----	------

=> s 14

L8	1 L4
----	------

=> d his

(FILE 'HOME' ENTERED AT 09:56:19 ON 19 AUG 2004)

FILE 'REGISTRY' ENTERED AT 09:58:10 ON 19 AUG 2004

L1	1 S	SFDQVPFSV/SQEP
L2	1 S	FSDQVPFSV/SQEP
L3	0 S	HVDQVPFSV
L4	1 S	HVDQVPFSV/SQEP

FILE 'CAPLUS' ENTERED AT 10:00:33 ON 19 AUG 2004

L5	1 S	L1
L6	1 S	L2
L7	1 S	L5
L8	1 S	L4

=> s 15 and 16 and 17

L9	1 L5 AND L6 AND L7
----	--------------------

=> d 19 ibib

L9	ANSWER 1 OF 1	CAPLUS	COPYRIGHT 2004 ACS on STN
ACCESSION NUMBER:		2001:713374	CAPLUS <u>Full-text</u>
DOCUMENT NUMBER:		135:267217	
TITLE:		Synthetic antigenic peptide sequences for gp100 positive melanoma and uses for cancer	

vaccines  
 INVENTOR(S): Nicolette, Charles A.  
 PATENT ASSIGNEE(S): Genzyme Corporation, USA  
 SOURCE: PCT Int. Appl., 67 pp.  
 CODEN: PIXXD2  
 DOCUMENT TYPE: Patent  
 LANGUAGE: English  
 FAMILY ACC. NUM. COUNT: 1  
 PATENT INFORMATION:

DATE	PATENT NO.	KIND	DATE	APPLICATION NO.
20010319	WO 2001070767	A2	20010927	WO 2001-US8919
20010319	WO 2001070767	A3	20020124	
	W: AU, CA, JP			
	RW: AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR			
20010319	US 2002169132	A1	20021114	US 2001-812238
20010319	EP 1268542	A2	20030102	EP 2001-959922
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, FI, CY, TR			
20010319	JP 2003528111	T2	20030924	JP 2001-568968
	PRIORITY APPLN. INFO.:			
20000320				US 2000-190750P P
20001212				US 2000-255019P P
20010319				WO 2001-US8919 W

=> DIS HIST

(FILE 'HOME' ENTERED AT 09:56:19 ON 19 AUG 2004)

FILE 'REGISTRY' ENTERED AT 09:58:10 ON 19 AUG 2004

L1	1 S SFDQVPFSV/SQEP
L2	1 S FSDQVPFSV/SQEP
L3	0 S HVDQVPFSV
L4	1 S HVDQVPFSV/SQEP

FILE 'CAPLUS' ENTERED AT 10:00:33 ON 19 AUG 2004

L5	1 S L1
L6	1 S L2
L7	1 S L5
L8	1 S L4
L9	1 S L5 AND L6 AND L7

=>

---Logging off of STN---

=>

Executing the logoff script...

=> LOG Y

COST IN U.S. DOLLARS  
TOTAL

SINCE FILE

ENTRY

SESSION  
FULL ESTIMATED COST  
29.49

2.95

STN INTERNATIONAL LOGOFF AT 10:03:03 ON 19 AUG 2004